



Robert W. Esmand awrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr.

Patrick E. Garrett Heidi L. Kraus Crystal D. Sayles Edward W. Yee Albert L. Ferro\* Donald R. Banov Peter A. Jackmar Molly A. McCall 11 Medle Jeffrey S. Weaver Kendrick P. Patterso Vincent L. Capuano Albert J. Fasulo II\* Eldora Ellison Floyd W. Russell Swindell Thomas C. Fiala

Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanea Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengama Jane Shershenovich

Senior Counsel Samuel L. POX Kenneth C. Bass III

Registered Patent Agents Karen R. Markowicz Andrea J. Kamage

\*Admitted only in Maryland \*Admitted only in Virginia \*Admitted only in Texas

July 24, 2002

WRITER'S DIRECT NUMBER:

(202) 789-5525

INTERNET ADDRESS: BRIAND@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

RECEIVED

JUL 3 1 2002

TECH CENTER 1600/2900

Art Unit 1636

Re:

U.S. Continuation Patent Application

Appl. No. 09/648,790; Filed: August 28, 2000

**Recombinational Cloning Using Nucleic Acids Having** For:

**Recombination Sites** 

Inventors:

HARTLEY et al.

Our Ref:

0942.285000C/RWE/BJD

Sir:

Transmitted herewith for appropriate action are the following documents:

- SKGF Cover Letter; 1.
- PTO Fee Transmittal Form (PTO/SB/17); 2.
- SKGF Check No. 35815 in the amount of \$110.00 to cover the appropriate fee 3. for a 1-mo. extension of time;
- Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1); 4.
- Amendment and Reply Under 37 C.F.R. § 1.111; 5.
- A copy of Webster's Ninth New Collegiate Dictionary, Springfield, MA: 6. Merriam-Webster Inc., p. 637 (1987);
- Letter to PTO Draftsman: Submission of Formal Drawings; 7.

Commissioner for Patents July 24, 2002 Page 2

- 8. 58 sheets of formal drawings with Figures 1, 2A, 2B, 2C, 2D, 2E, 2F, 3A, 3B, 3C, 3D, 3E, 3F, 4A, 4B, 4C, 4D, 4E, 4F, 5A, 5B, 5C, 5D, 5E, 5F, 5G, 5H, 6A, 6B, 7A, 7B, 7C, 7D, 8A, 8B, 8C, 8D, 8E, 8F, 8G, 8H, 8I, 8J, 8K, 9A, 9B, 9C, 10A, 10B, 10C, 10D, 11A, 11B, 11C, 12A, 12B, 12C, and 12D; and
- 9. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Attorney for Applicants Registration No. 42,473

BJD/nef Enclosures

::ODMA\MHODMA\SKGF\_DC1;28452;1 SKGF Rev. 2/15/02 dcw

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. JUL 24 2007 FEE TRANSMITTAL Complete if Known **Application Number** 09/648,790 Filing Date Aug. 28, 2000

**Examiner Name** atent fees are subject to annual revision. **Group Art Unit** Attorney Docket No. (\$) 110.00 TOTAL AMOUNT OF PAYMENT

HARTLEY First Named Inventor Sandals, W. 1636 0942.285000C/RWE/BJD

METI	FEE CALCULATION (continued)									
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:				TIONAL Entity		Entity		REUL	3 1 2002 NTER (400) 2900	
Deposit Account Number	19-003	36	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	scription	17 ER 1600 1290"	
Deposit Account Name	Sterne,	Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	e or oath CH CE	1414.	
57			127	50	227	25	Surcharge - late provisional	filing fee or cover sheet		
☐ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17			139	130	139	130	Non-English specific			
Applicant claims small entity status See 37 CFR 1.27			147	2,520	147	2,520	For filing a request for	ex parte reexamin	ation	
			112	920*	112	920*	Requesting publication of action	·		
A No. word Fordered				1,840*	113	1,840*	Requesting publication of	SIR after Examiner a	ction	
Payment Enclosed:      Check □ Credit card □ Money Order ☒ Other*  *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.				110	215	55	Extension for reply wit	thin first month	110.00	
FEE CALCULATION				400	216	200	Extension for reply wit	thin second month		
1. BASIC FILING FEE				920	217	460	Extension for reply wit	thin third month		
Large Entity Sm	all Enti	ity	118	1,440	218	720	Extension for reply with	thin fourth month		
Fee Fee Fe Code (\$) Co	e Fee de (\$)	Fee Description Fee Paid	128	1,960	228	980	Extension for reply with	thin fifth month		
101 740 20		Utility filing fee	119	320	219	160	Notice of Appeal			
106 330 20	6 165	Design filing fee	120	320	220	160	Filing a brief in suppo	rt of an appeal		
107 510 207	7 255	Plant filing fee	- 121	280	221	140	Request for oral heari	ing		
108 740 20	8 370	Reissue filing fee	138	1,510	138	1,510	Petition to institute a p	oublic use proceed	ing	
114 160 21	4 80	Provisional filing fee	140	110	240	55	Petition to revive - una	avoidable		
			141	1,280	241	640	Petition to revive - unintentional			
SUBTOTAL (1) (\$)			142	1,280	242	640	Utility issue fee (or reissue)			
			143	460	243	230	Design issue fee			
ľ			144	620	244	310	Plant issue fee			
			122	130	122	130	Petitions to the Comm	nissioner		
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid			123				Petitions related to provisional applications Submission of Information Disclosure Stmt			
Total Claims	- 20**	= X =	126	180	126	180	Submission of Inform	ation Disclosure St	ımı	
		*= X =	581 -	40	481	40	Recording each pater property (times numb			
Multiple Depende	nt	=	146	740	246	370	Filing a submission a (37 CFR 1.129(a))	fter final rejection	<u> </u>	
Large Entity Sm Fee Fee Fee	Fee	ty Fee Description	149	740	249	370	• • • • • • • • • • • • • • • • • • • •	ention to be exam	nined	
Code (\$) Cod 103 18 203		Claims in excess of 20	179	740	279	370	Request for Continue	d Examination (RC	CE)	
102 84 202	42	Independent claims in excess of 3 Multiple dependent claim	169	900	169	900	Request for expedited examination of a design application			
104 280 204 108 84 209		**Reissue independent claims over original	Other fee	e (specify)	:					
110 18 210		patent "Reissue claims in excess of 20 and over original patent	Other fee	e (specify)	:					
SUBTOTAL (2) (\$) ** or number previously paid, if greater, For Reissues, see above				*Reduced by Basic Filing			SUBTOTAL	(3) (\$)	110.00	
SUBMITTED BY  Complete ( <i>If applicable</i> )										
Name (Print/Type		F	Registrationey/Age	on No.	42,473	Telephone	202-371-2600			
	_		ιποmey/Age	nt)	1 :-,		T.)4 24, 2002			
Signature   S()//////// )   Date   J/M 1/////								11000		



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HARTLEY et al.

Appl. No. 09/648,790

Filed: August 28, 2000

For:

**Recombinational Cloning Using** 

**Nucleic Acids Having Recombination Sites**  Confirmation No. 9852

Art Unit: 1636

Examiner: Sandals, W.

Atty. Docket: 0942.285000C/RWE/BJD

## Letter to PTO Draftsman: Submission of Formal Drawings

Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith are 58 sheets of formal drawings with Figures 1, 2A, 2B, 2C, 2D, 2E, 2F, 3A, 3B, 3C, 3D, 3E, 3F, 4A, 4B, 4C, 4D, 4E, 4F, 5A, 5B, 5C, 5D, 5E, 5F, 5G, 5H, 6A, 6B, 7A, 7B, 7C, 7D, 8A, 8B, 8C, 8D, 8E, 8F, 8G, 8H, 8I, 8J, 8K, 9A, 9B, 9C, 10A, 10B, 10C, 10D, 11A, 11B, 11C, 12A, 12B, 12C, and 12D, corresponding to the informal drawings submitted with the above-captioned application. Identification of the drawings is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these formal drawings into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Attorney for Applicants

Registration No. 42,473

Date: 10

1100 New York Avenue, N.W.

Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

::ODMA\MHODMA\SKGF\_DC1;25263;1 SKGF Rev 3/27/02 mac